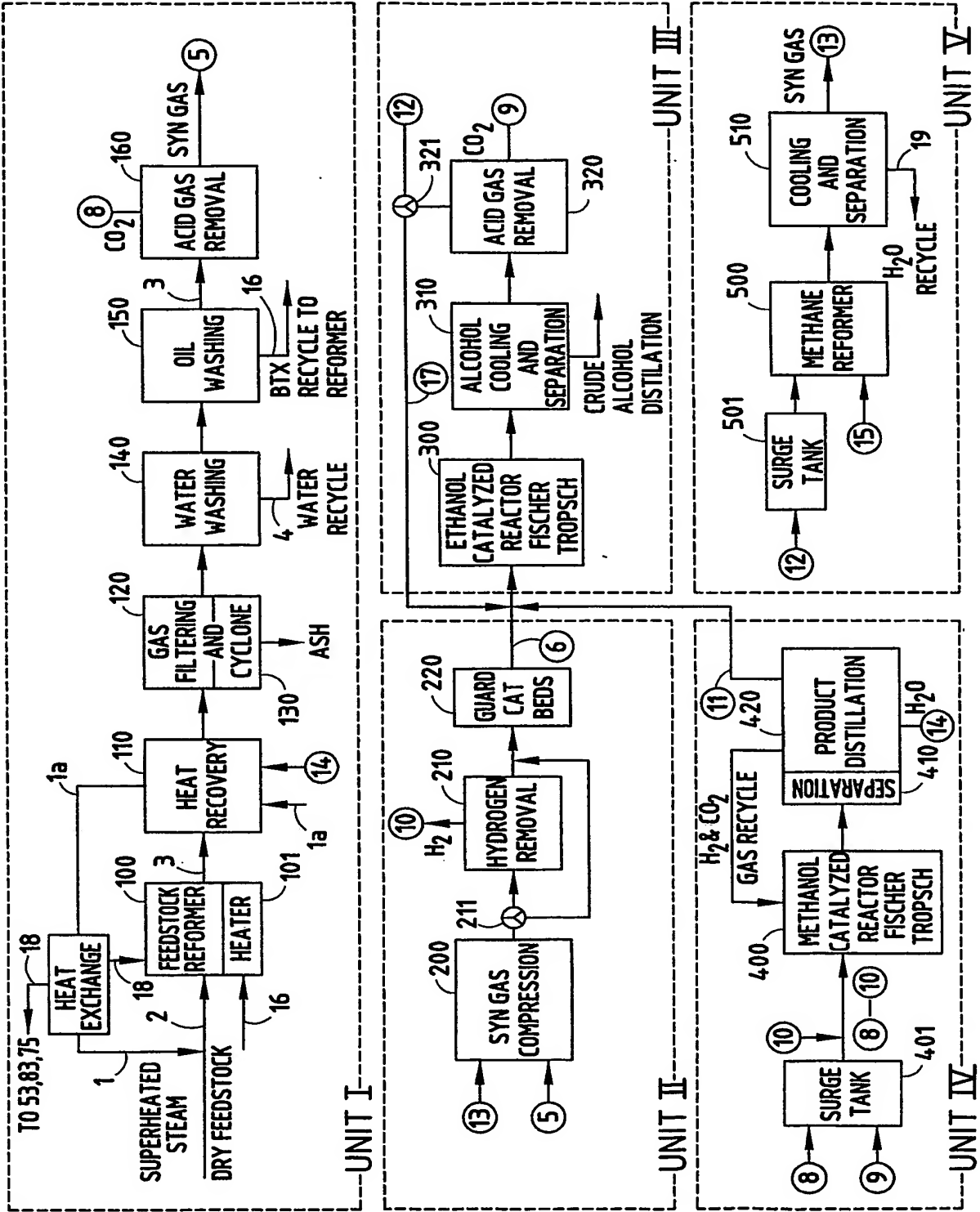


FIG. 1



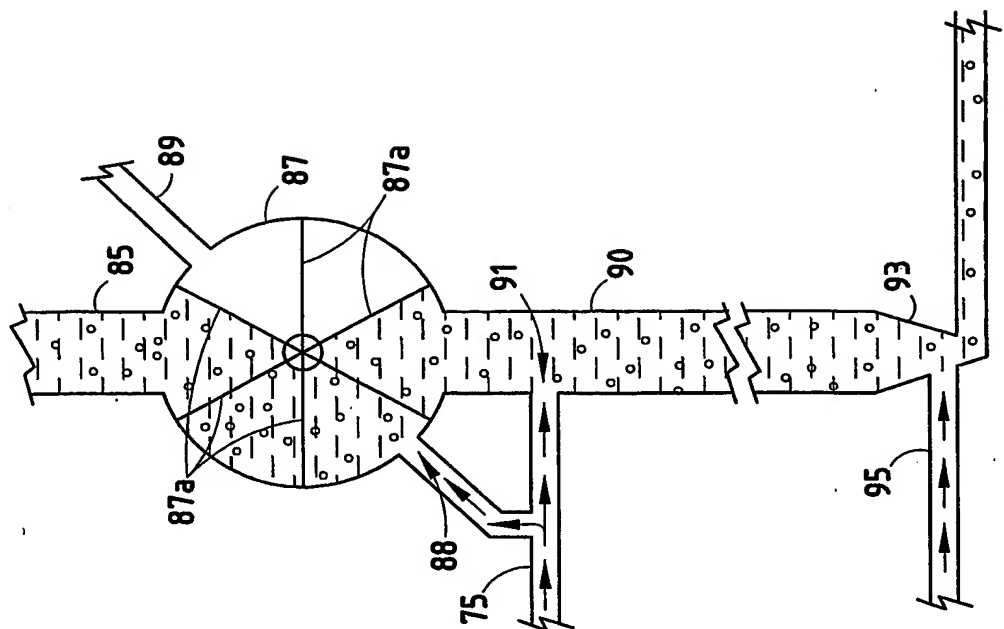
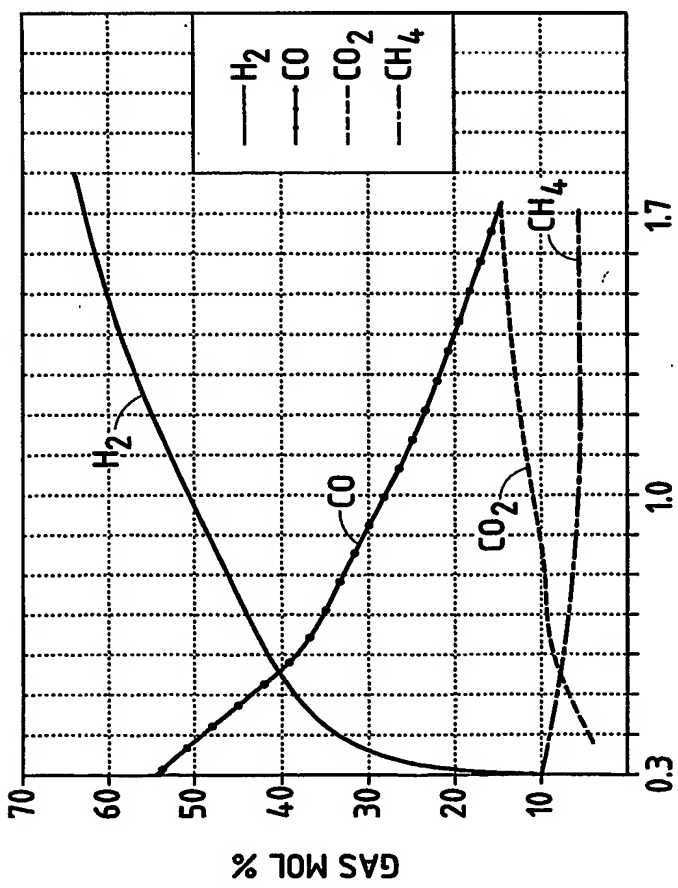


FIG. 5



CONTACT TIME - SECONDS

FIG. 2

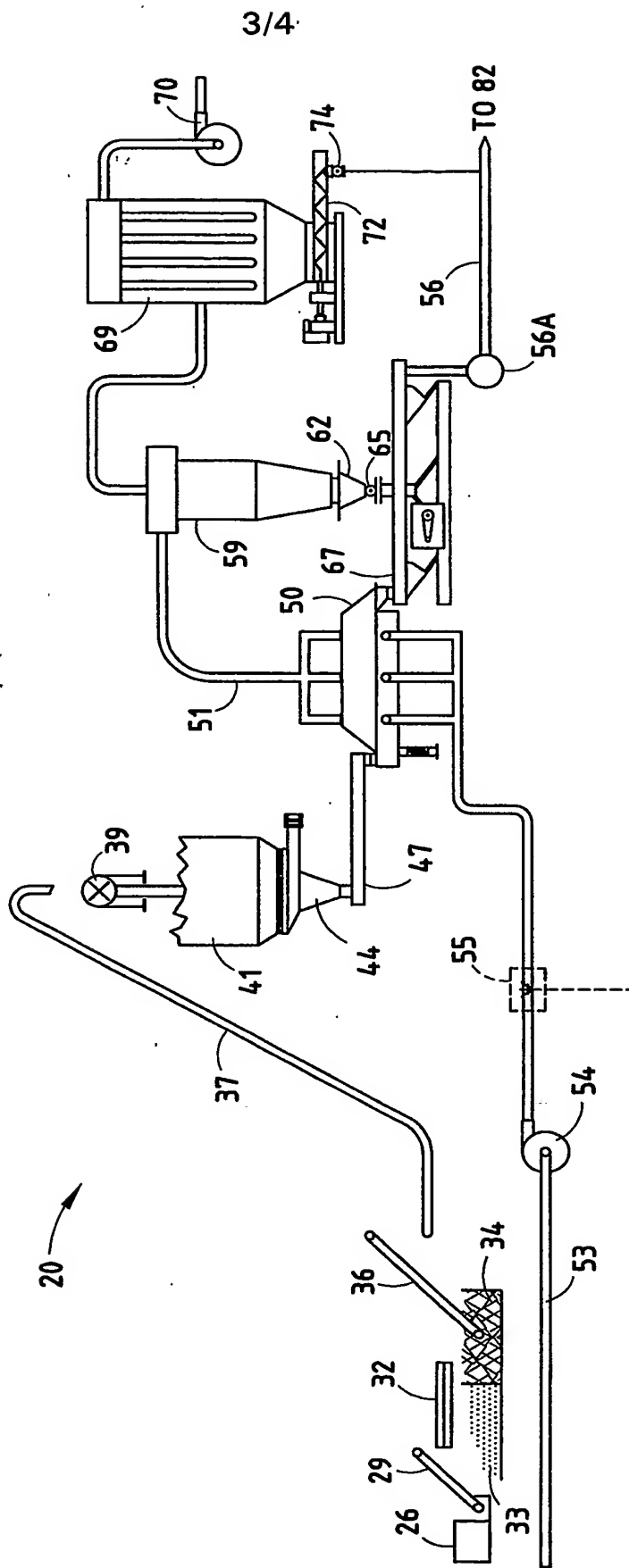


FIG. 3

